IAP10 Rec'd PCT/PTO 2.8 DEC 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER 02886.0094 (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 37 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/JP2004/011429 August 3, 2004 August 25, 2003 TITLE OF INVENTION CATALYST FOR PURIFYING EXHAUST GASES AND METHOD OF EVALUATING LOW-TEMPERATURE PURIFYING ABILITY OF THE SAME APPLICANT(S) FOR DO/EO/US Hiromasa SUZUKI Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4 A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. П is not required, as the application was filed with the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. Ø An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). \boxtimes An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 10. Items 11 to 20 below concern document(s) or information included: Information Disclosure Statement under 37 CFR 1.97 and 1.98 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A Substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154 (d)(4). 19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20. Other items or information: Copy of cover page of International Publication No. WO 2005/019615 Copy of Notification of Missing Requirements. Ø Verification of Translation

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/562270 INTERNATIONAL APPLICATION NO. PCT/JP2004/011429				ATTORNEY'S DOCKET NUMBER 02886.0094				
The following fees h	nave been submitted:	····-			CALCULATIONS	PTO Use		
21. 🛛 BASIC NATIONAL FEE (37 CFR 1.492(a)):			\$ 300.00	Only				
22.								
_ ,	\$							
If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0								
All other situations								
23. ☑ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
	TOTAL of 21	, 22 and 23 =	-		\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
. Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate				
23 - 100 =	/50=	<u> </u>	· · · · · · · · · · · · · · · · · · ·	x \$250.00	\$			
	urcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of ommencement of the national stage (37 CFR 1.492(h)).				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		<u> </u>			
Total Claims	14 - 20 =	0	x \$50.00		\$			
Independent Claims	2 -3 =	0	x \$200.00		\$			
MULTIPLE DEPENDENT CLAIN	M(S) (if applicable)		+\$360.0	10	\$			
TOTAL OF ABOVE CALCULATIONS =								
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR								
1.492(i)).	\$							
TOTAL NATIONAL FEE =								
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.								
TOTAL FEES ENCLOSED =								
					Amount to be refunded:	\$		
a. 🛛 A check in the amount	of \$ 940.00	to cover the shows fo	as is anclosed		charged:	\$		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413								
James W. Edmondson/33,871 NAME/REGISTRATION NUMBER NATED: December 28, 2005								

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VERIFICATION OF A TRANSLATION

I, the below named translator, hereby declare that:
My name and post office address are as stated below;

That I am knowldgeable in the English language and in the language in which the below identified PCT application was filed, and that I believe the English translation of the PCT application No. PCT/JP2004/011429 is a true and complete translation of the above identified PCT application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date;	November 8	, 2005	
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ateuhiko TAMAMURA

Full name of the translator:

Katsuhiko YAMAMURA

Signature of the translator:

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